

LB-Series AC Analog Load Banks



LB-60-30 AC Load Bank

Product Overview

The **LB-Series AC Analog Load Banks** are designed to provide a temporary load for field servicing and performance testing equipment including generators, power supplies, inverters, and ground power units. Among the smallest, lightest AC load banks, the LB series units are fully self-contained, rugged, portable and easy to use.

Features include switches for controlling the cooling fans, load steps, and master load. Each load bank also includes safety features such as power indicator lights, branch circuit fuse protection, over temperature sensors with automatic load shutdown, and secure quick-connector cables.

Technical Specifications

LB-60-30 Load Steps:	120VAC Single Phase: .33, .66, .66, 1.66, 3.33, 3.33 kW 240VAC Single Phase: .66, 1.33, 1.33, 3.33, 6.66, 6.66 kW 208VAC Three Phase: 1, 2, 2, 5, 10, 10 kW
LB-60-57 Load Steps:	240/480VAC Three Phase: 1, 2, 2, 5, 10, 12.5, 25 kW 208VAC Three Phase: 0.8, 1.6, 1.6, 4, 8, 9.7, 19.3 kW 240VAC Single Phase: 500W, 1, 1, 2.5, 5, 6.25, 12.5 kW 120VAC Single Phase: 130W, 250W, 250W, 630W, 1.25kW, 1.5kW, 3 kW
LB-60-70 Load Steps:	120VAC Single Phase: .33, .66, .66, 1.7, 3.3, 6.6, 9.9 kW 208VAC Three Phase: 1, 2, 2, 5, 10, 20, 30 kW 240VAC Single Phase: .66, 1.32, 1.32, 3.3, 6.6, 13.3, 19.8 kW
LB-60-100 Load Steps:	120VAC Single Phase: 1.6, 1.6, 3.2, 3.2, 3.2 kW 240VAC Single Phase: 6.5, 6.5, 13, 13, 13 kW 208VAC Three Phase: 10, 10, 20, 20, 20 kW 480VAC Three Phase: 12.5, 12.5, 25, 25, 25 kW
LB-400-72 Load Steps:	200VAC Three Phase: 9, 18, 27, 36, 42, 54, 63, 72 kW
LB-400-100D Load Steps:	200VAC Three Phase: 10, 19, 28, 37, 46, 55, 64, 73, 82, 91, 100, 109 kW
LB-400-120 Load Steps:	200VAC Three Phase: Variable load steps 0-8, 0-112KW in 7.5 kW steps

*Please see above technical specifications and individual model sheets for full load power & voltage details

Kit Includes

- LB-Series AC Load Bank
- Padded, Lockable, Case for Load Bank & Standard 10' Cables
- USB with Support Literature
- 1-Year Manufacturer Warranty

Optional Accessories (select units)

- 25' or 50' Cable Length options
- Digital Display with PC program for data management
- Camlock Connectors

Ordering Information

No.	Model #	Description
1	LB-60-30	60Hz, 30kW at 208VAC 3-Phase & 20kW at 120/240VAC Single Phase
2	LB-60-57	60Hz, 45kW at 208VAC 3-Phase & 57kW at 240/480VAC 3-Phase
3	LB-60-70	60Hz, 70kW at 208VAC 3-Phase & 20kW at 120/240VAC Single Phase
4	LB-60-100	60Hz, 80kW at 208VAC 3-Phase & 100kW at 480VAC 3-Phase
5	LB-400-72	400Hz, 72kW at 200VAC 3-Phase
6	LB-400-100D	400Hz, 109kW at 200VAC 3-Phase
7	LB-400-120	400Hz, 120kW at 200VAC 3-Phase